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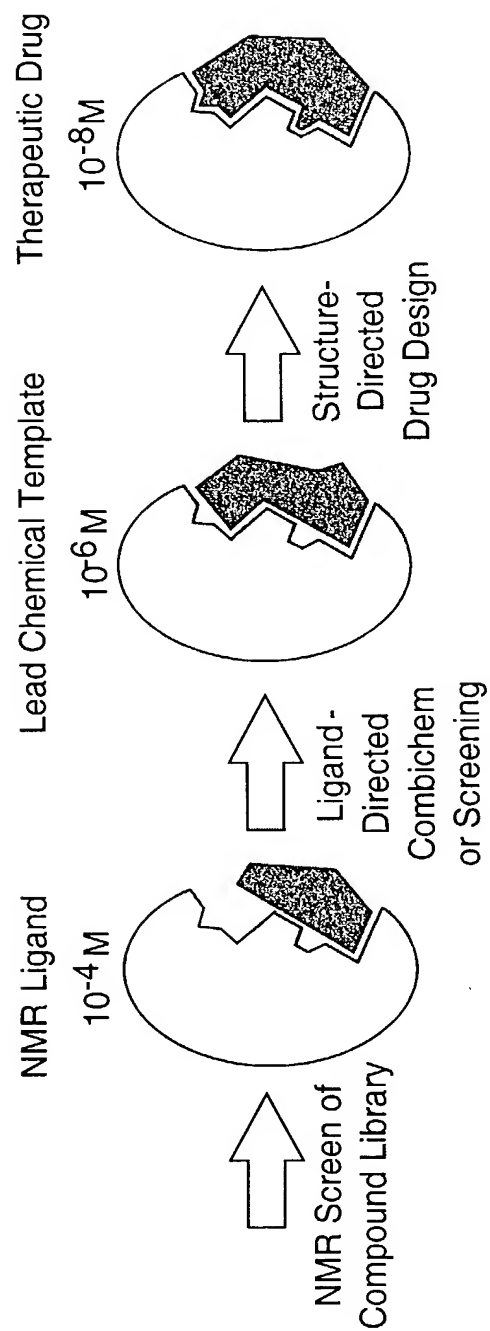
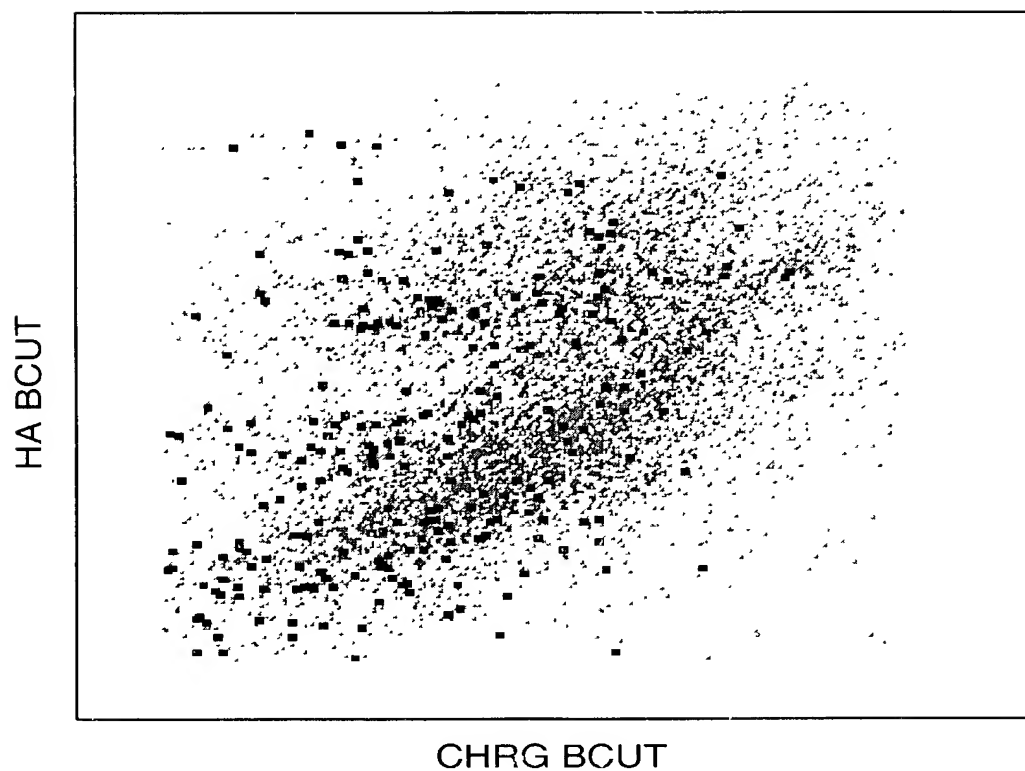


Fig. 1

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**Fig. 2**

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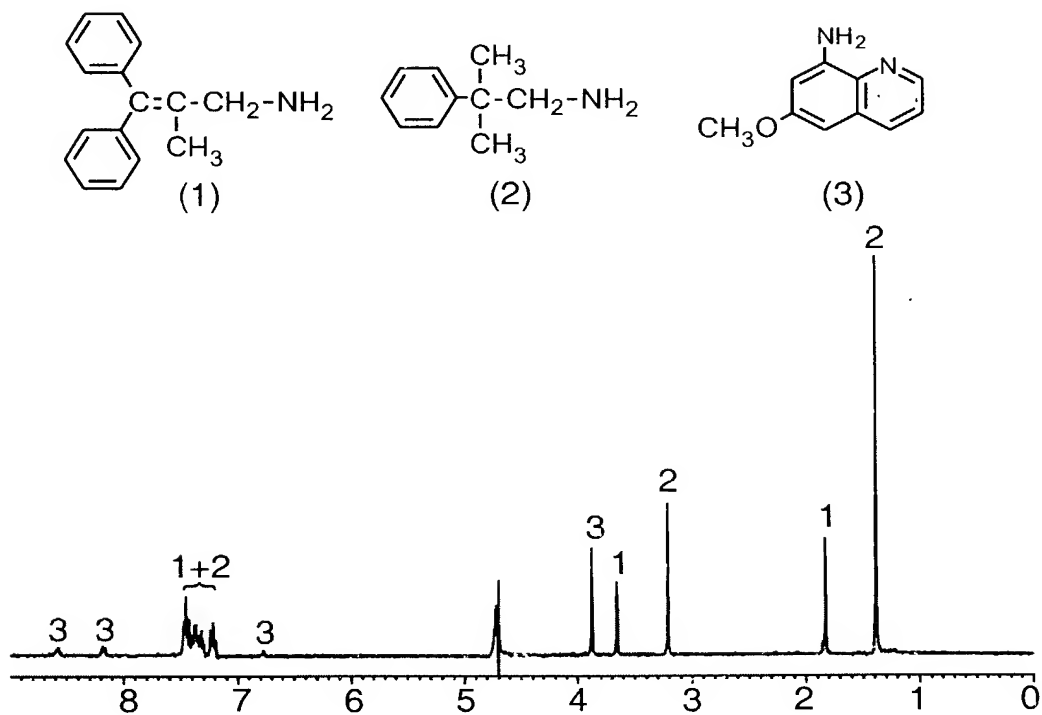


Fig. 3A

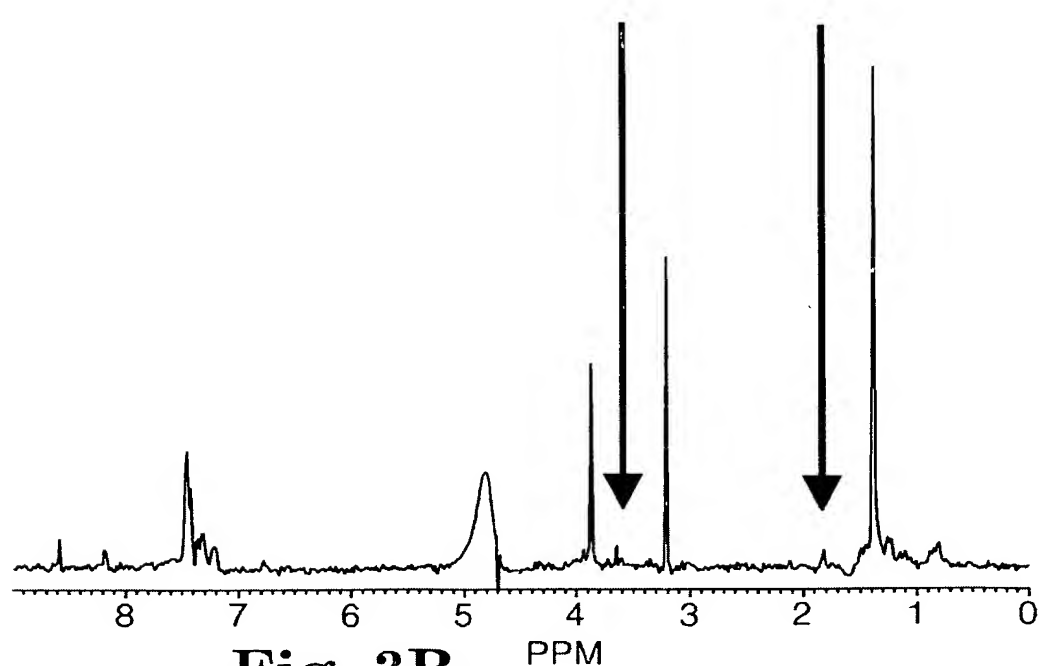
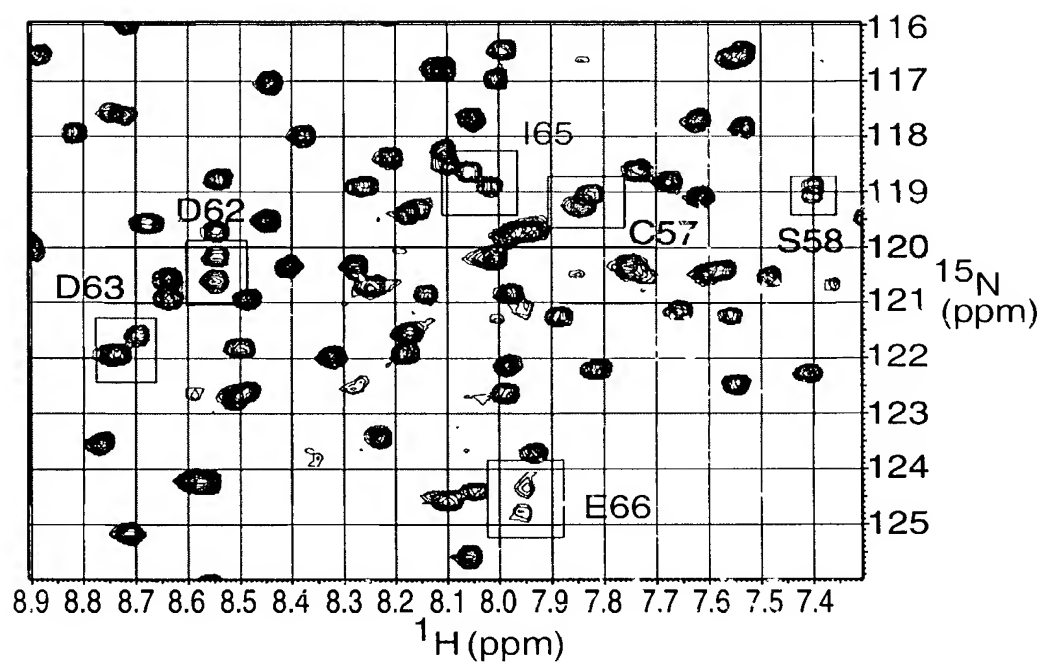


Fig. 3B

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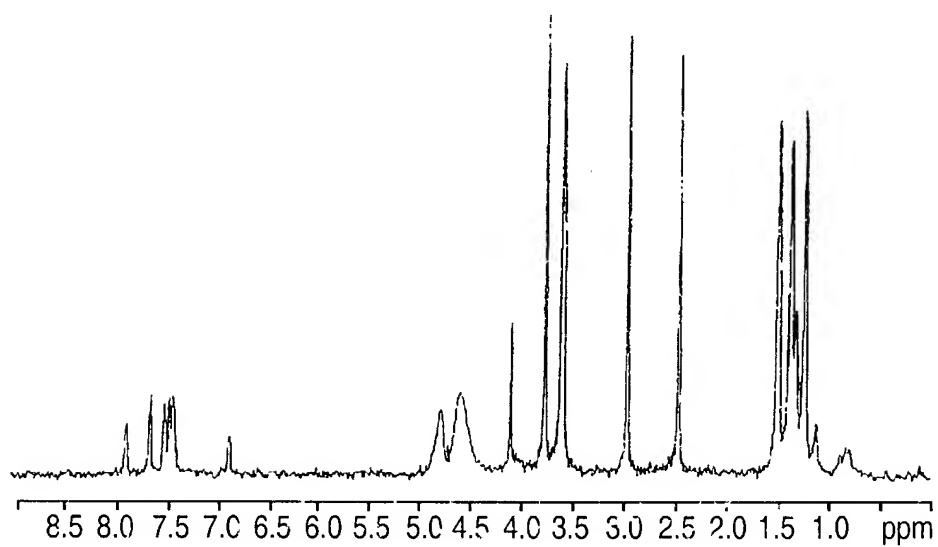


**Fig. 4A**

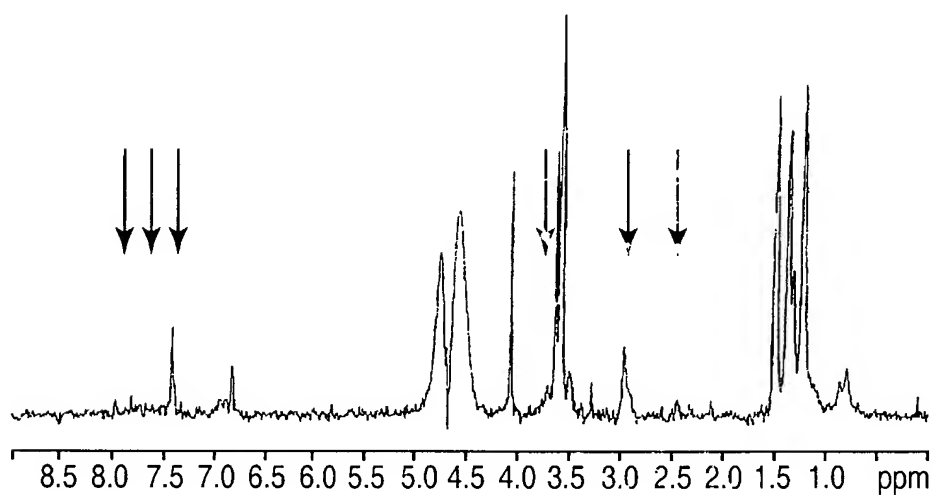


**Fig. 4B**

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**Fig. 5A**



**Fig. 5B**

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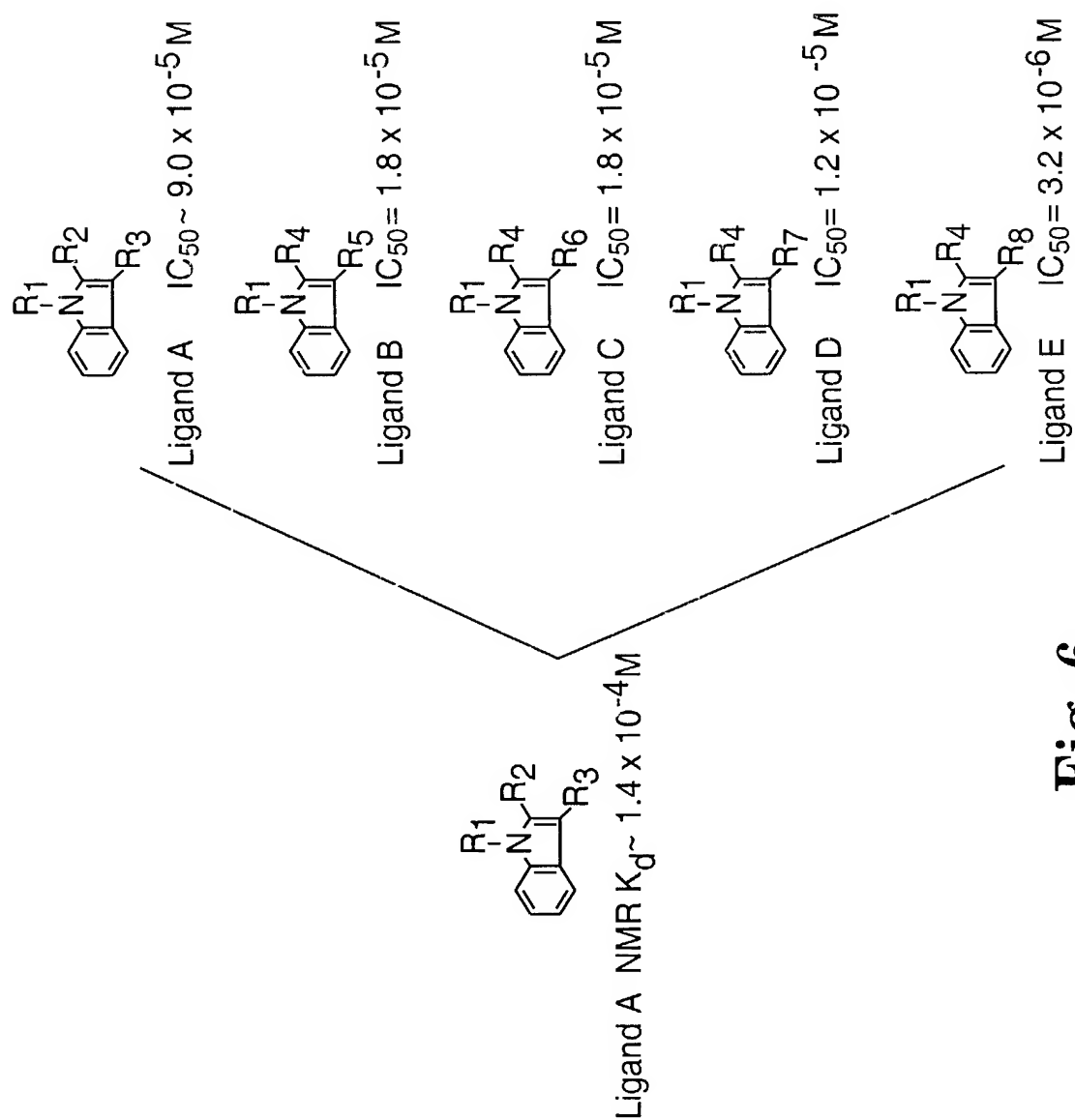


Fig. 6

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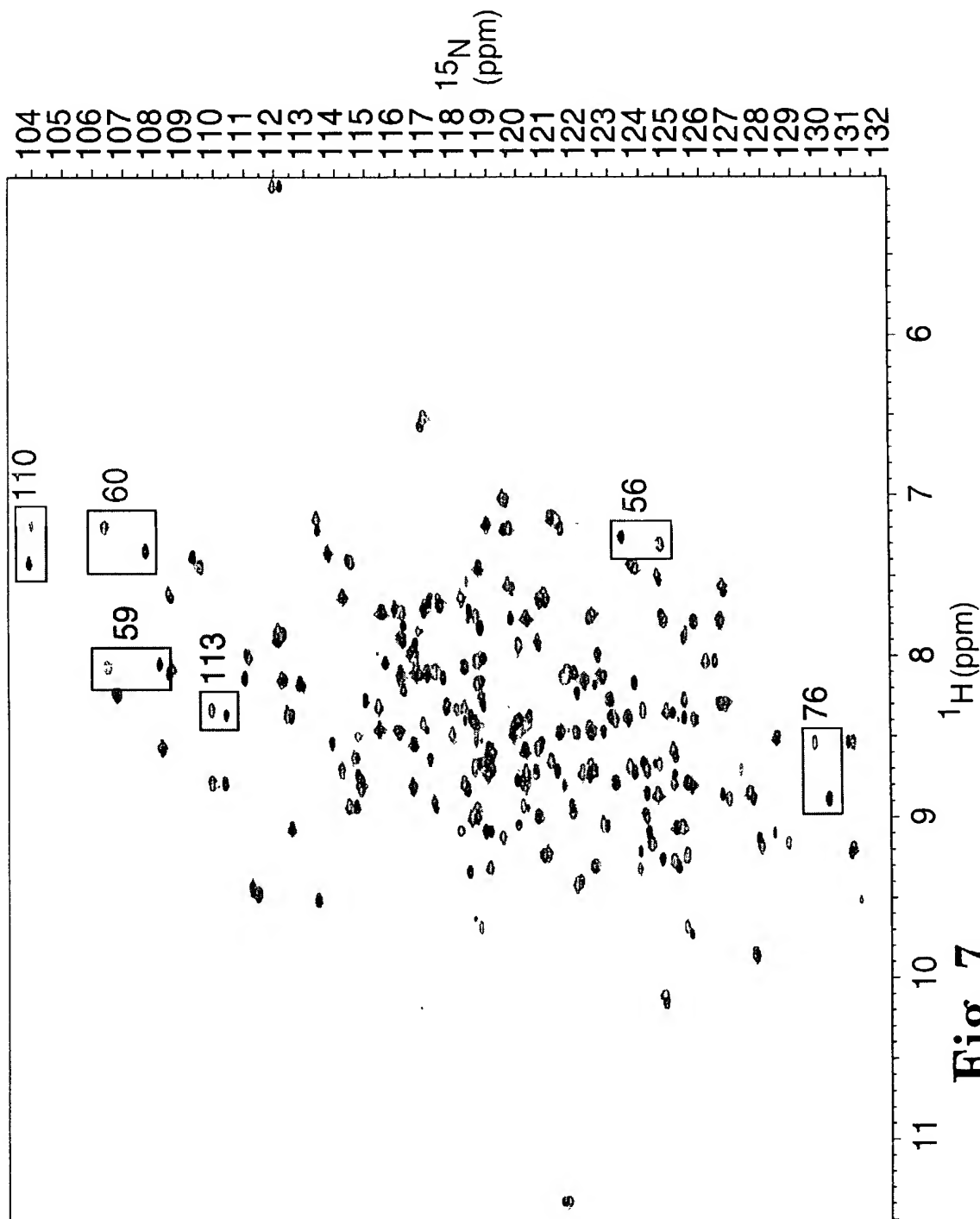


Fig. 7

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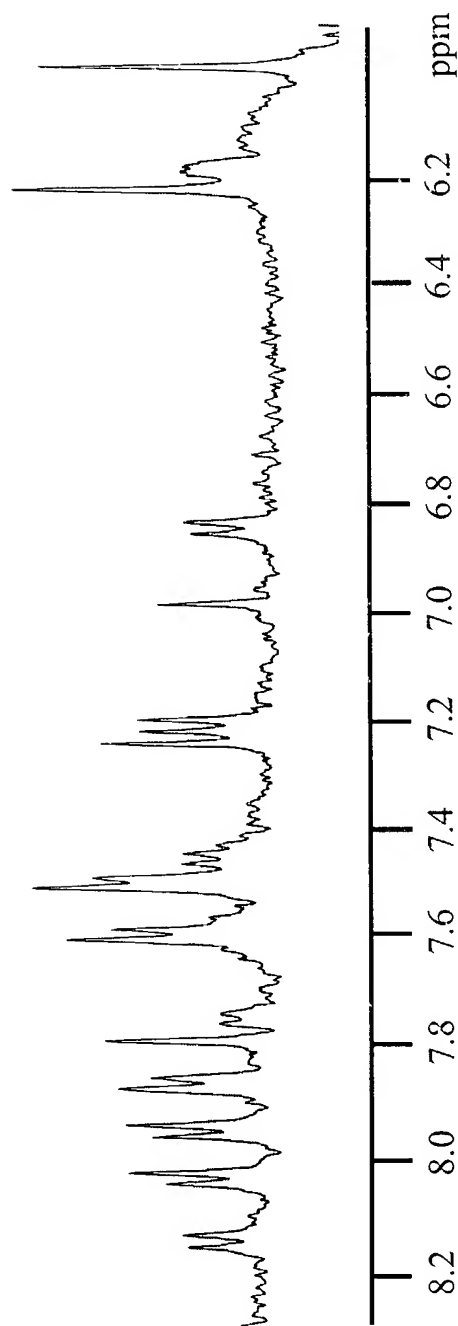


Fig. 8A

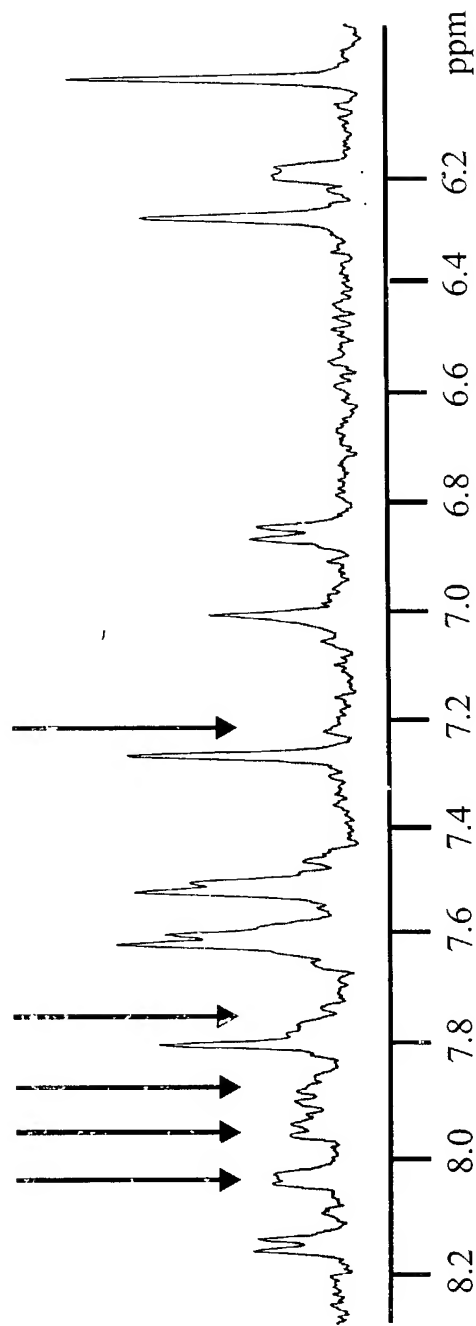


Fig. 8B



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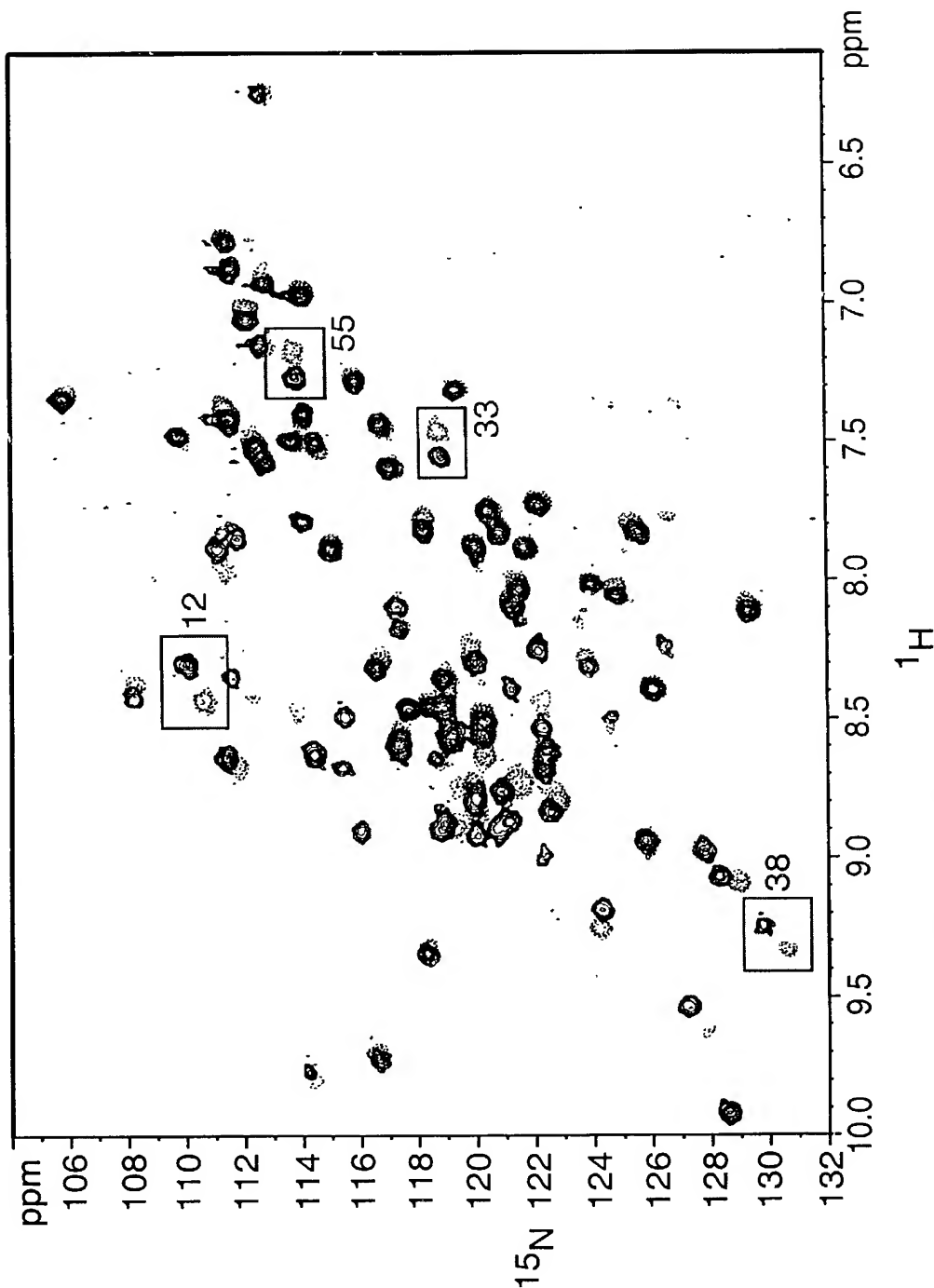


Fig. 9

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**Fig. 10**

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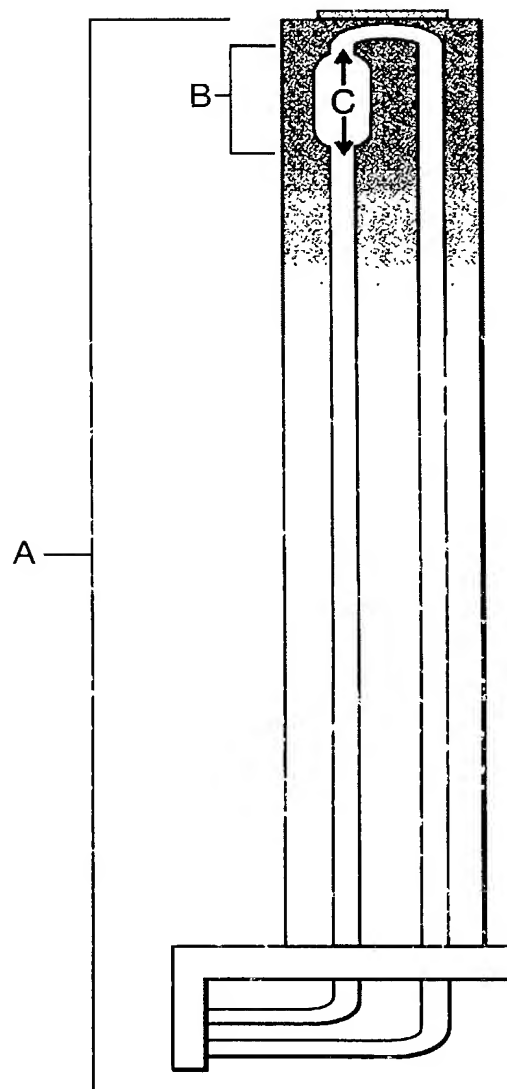
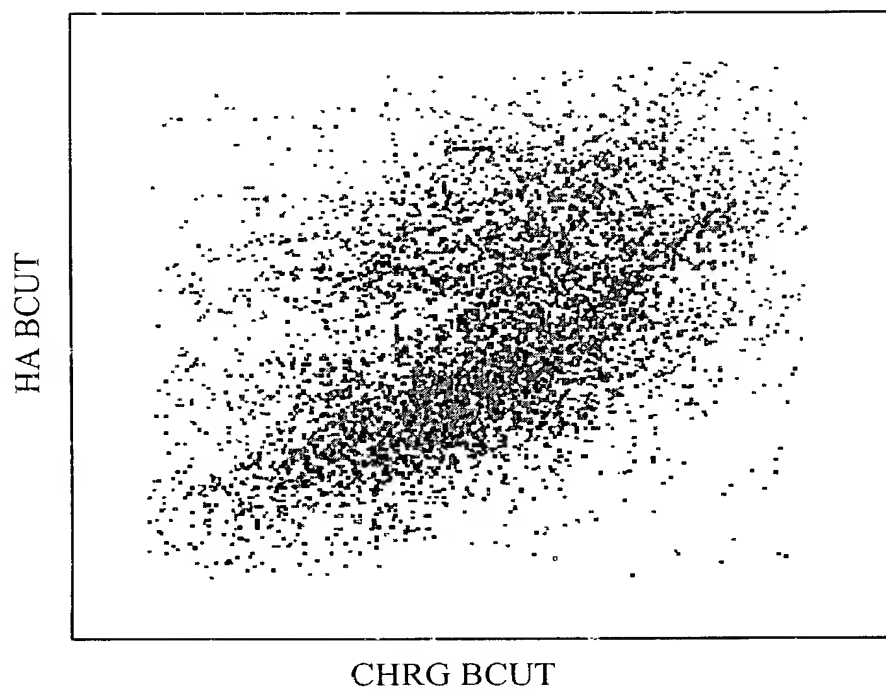


Fig. 11

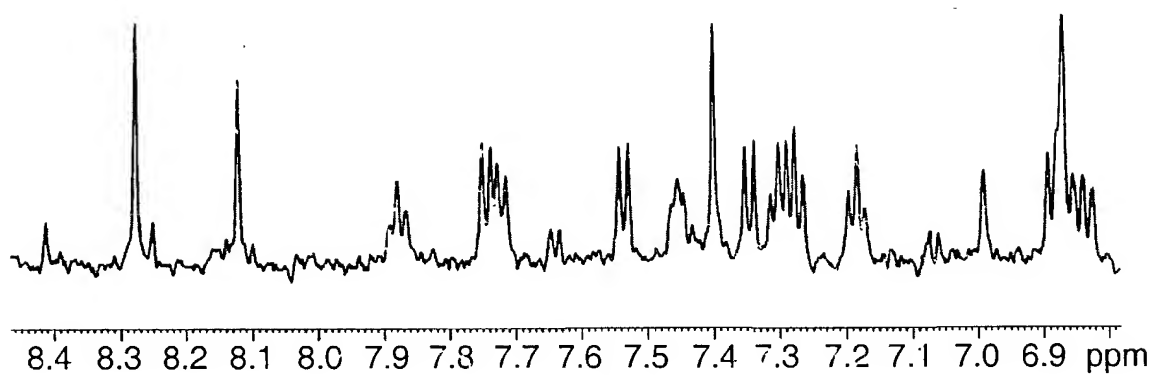
**Fig. 12C**

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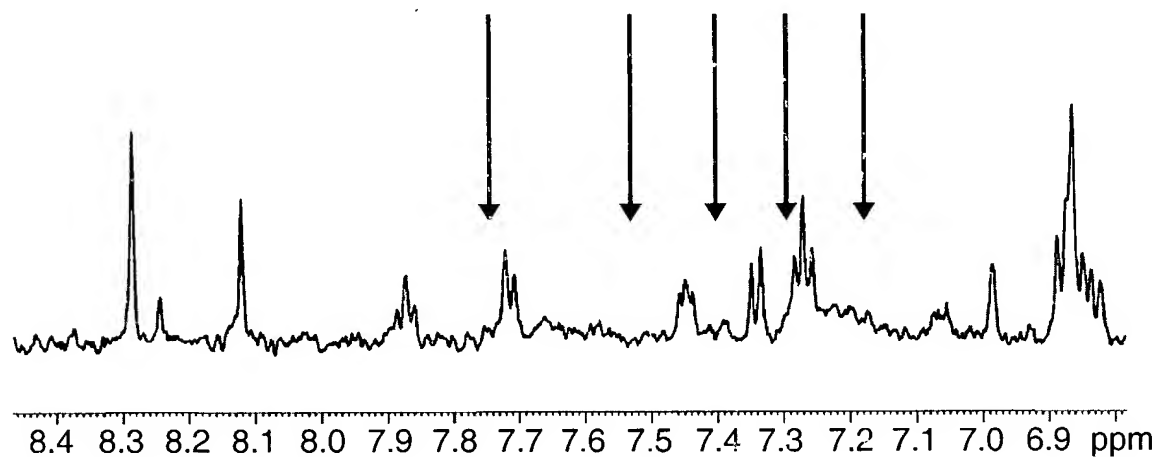


**Fig. 13**

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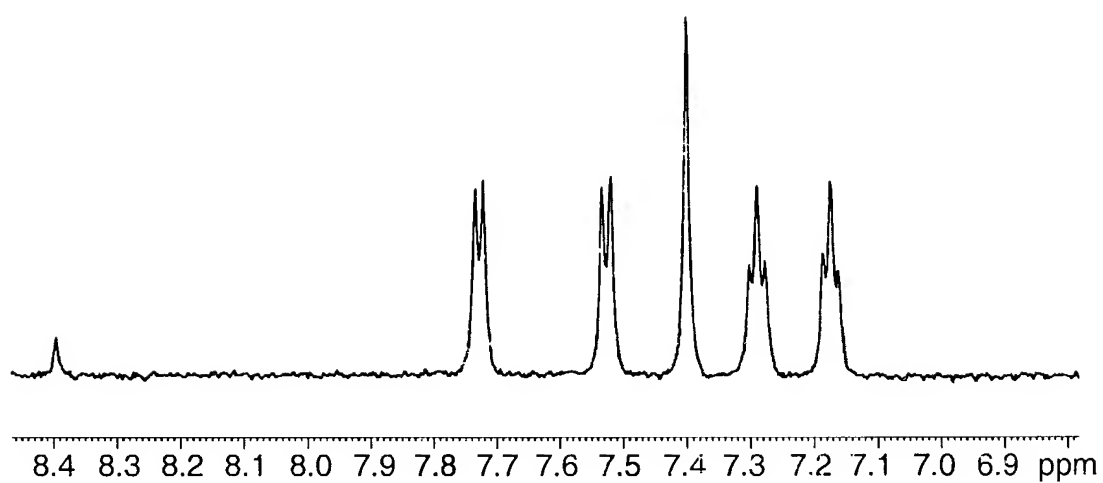


**Fig. 14A**

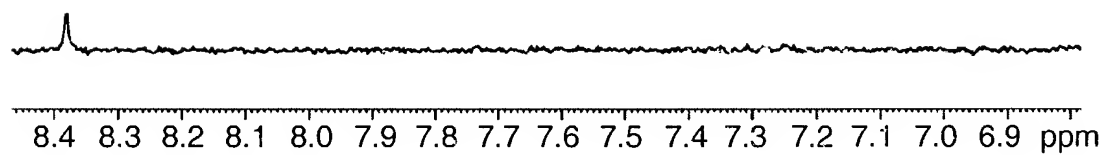


**Fig. 14B**

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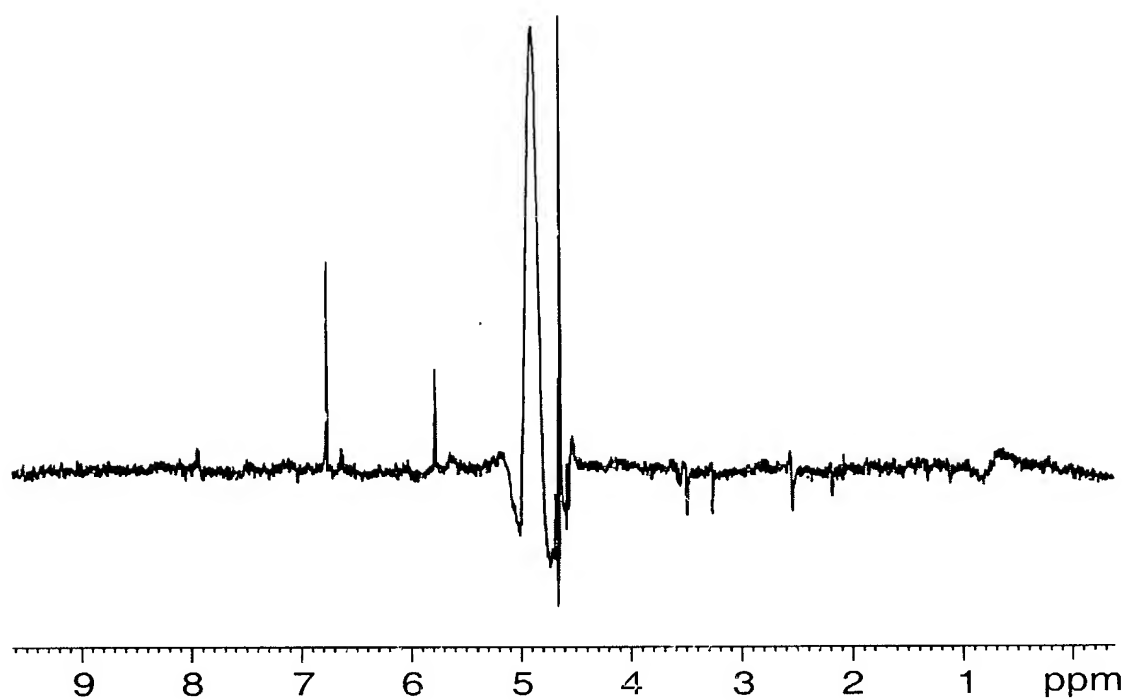


**Fig. 15A**



**Fig. 15B**

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**Fig. 16**



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## DPS binding to Thrombin

Reference spectrum of DPS

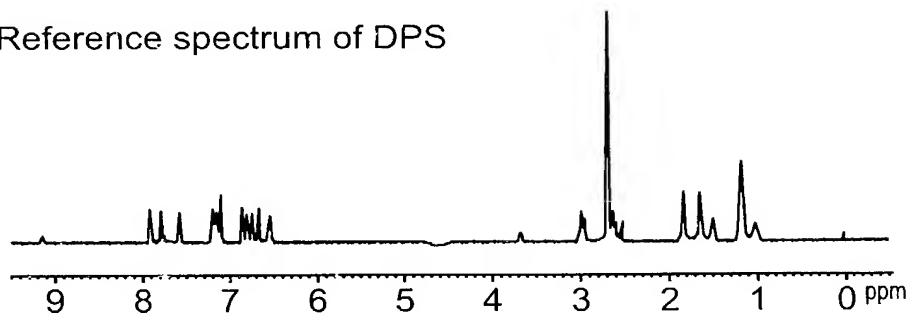
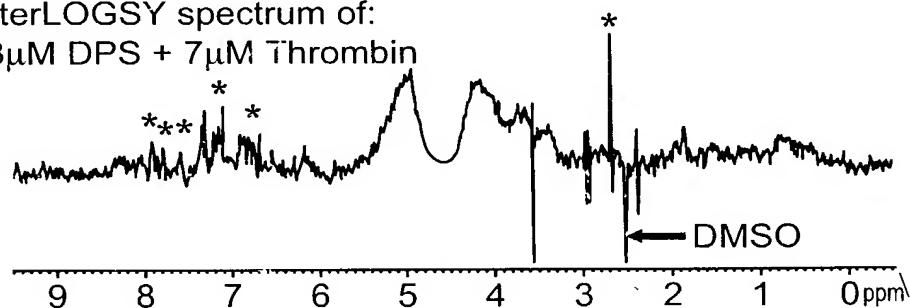
WaterLOGSY spectrum of:  
133 $\mu$ M DPS + 7 $\mu$ M Thrombin

Fig. 17